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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

MONK, Phillip, David et al.

App. No.:

TBA

Conf. No.:

TBA

Int. App. No.:

PCT/GB2004/003059

Int. Filing Date: July 15, 2004

Title:

HUMAN ANTIBODY MOLECULES

FOR IL-13

Art Unit:

TBA

Examiner:

TBA

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Dear Sir:

In compliance with 37 C.F.R. § 1.97 and the continuing duty of disclosure under 37 C.F.R. § 1.56, Applicants call to the attention of the Examiner the references listed on the attached Forms PTO/SB/08A and PTO/SB/08B. It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Forms PTO/SB/08A and PTO/SB/08B be considered by the Examiner and made of record.

In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made. In accordance with 37 C.F.R. § 1.97(h), this Information Disclosure Statement is not to be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

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Docket No. 05569.0008.PCUS04

Page 2

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This Information Disclosure Statement does not include copies of cited U.S. patents and U.S. patent publications pursuant to 37 C.F.R. 1.98(a)(2).

This Information Disclosure Statement is being filed prior to the receipt of a first Office Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b)(3).

No fees are believed to be due in connection with the filing of this Information

Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this document, the Commissioner is hereby authorized to deduct the fees from Howrey Simon Arnold & White, LLP Deposit Account 08-3038.

referencing the above-identified attorney docket number.

Respectfully submitted,

HOWREY LLP

Dated: January 13, 2006

By:

Teady C. Scott Jr., Ph.

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Complete if Known Substitute for form 1449A/PTO **Application Number** To be@ssigned INFORMATION DISCLOSURE Filing Date Filed herewith First Named Inventor STATEMENT BY APPLICANT _utz Jermutus Art Unit To be assigned **Examiner Name** To be assigned (Use as many sheets as necessary) Attorney Docket Number 05569.0008.PCUS04

Sheet

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Cite Document Number No.1 Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear		
	A1	us- 5,969,108	10/19/1999	McCafferty, et al.			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	B1	WO 03/035847 A2	05/01/2003	Centocor, Inc.		
	B2	WO 03/086451 A1	10/23/2003	Centocor, Inc.		
	вз	WO 01/62933 A2	08/30/2001	Royal Brompton and Harefield NHS Trust		
	B4	WO 94/04680	03/03/1994	Schering Corporation		
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Examiner Signature	/Zachary Skelding/	Date Considered	08/12/2009
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Substitute for form 1449B/PTO Complete if Know **Application Number** To be assigned 1 INFORMATION DISCLOSURE Filing Date Herewith STATEMENT BY APPLICANT First Named Inventor Lutz Jermutus Art Unit To be assigned (Use as many sheets as necessary) **Examiner Name** To be assigned Sheet 1 **Attorney Docket Number** 05569.0008.PCUS04

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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	C1	Blease, K., et al., "Therapeutic Effect of IL-13 Immunoneutralization During Chronic Experimental Fungal Asthma," The Journal of Immunology, Vol. 166, pp. 5219-5224 (2001)	
	C2	Catalog No. MAB213 - "Monoclonal Anti-human IL-13 Antibody," R & D Systems (October 14, 2002)	
	C3	Catalog No. MAB2131 - "Monoclonal Anti-human IL-13 Antibody," R & D Systems (November 3, 2003)	
	C4	Catalog No. MAB413 - "Monoclonal Anti-mouse IL-13 Antibody," R & D Systems (December 3, 2004)	
	C5	Heinzmann, A., et al., "Genetic Variants of IL-13 Signalling and Human Asthma and Atopy," Human Molecular Genetics, Vol. 9, No. 4, pp. 549-559 (2000)	
	C6	Kuperman, D., et al., "Direct Effects of Interleukin-13 on Epithelial Cells Cause Airway Hyperreactivity and Mucus Overproduction in Asthma," Nature Medicine, Vol. 8, No. 8, pp. 885-889 (2002)	
	C7	Mendez, J., et al., "Functional Transplant of Megabase Human Immunoglobulin Loci Recapitulates Human Antibody Response in Mice," Nature Genetics, Vol. 15, No. 2, pp. 146-156 (1997)	
	C8	PCT International Search Report of PCT/GB2004/003059 dated March 15, 2005	
		Skinnider, B., et al., "Interleukin 13 and Interleukin 13 Receptor are Frequently Expressed by Hodgkin and Reed-Sternberg Cells of Hodgkin Lymphoma," Blood, Vol. 97, No. pp. 250-	
		Wills-Karp, M., et al., "Interleukin-13: Central Mediator of Allergic Asthma," Science, Vol. 282, pp. 2258-2260 (1998)	
		Zhu, Z., et al., "Pulmonary Expression of Interleukin-13 Causes Inflammation, Mucus Hypersecretion, Subepithelial Fibrosis, Physiologic Abnormalities, and Eotaxin Production," Vol. 103, No. 6, pp. 779-788 (1999)	

Examiner Signature /Zachary Skelding/ Date Considered	07/30/2009
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